

FIG. 1A

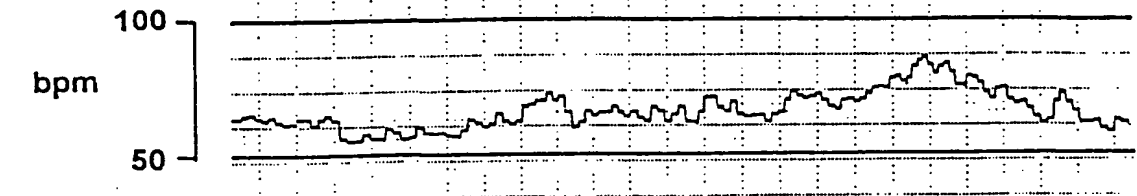


FIG. 1B

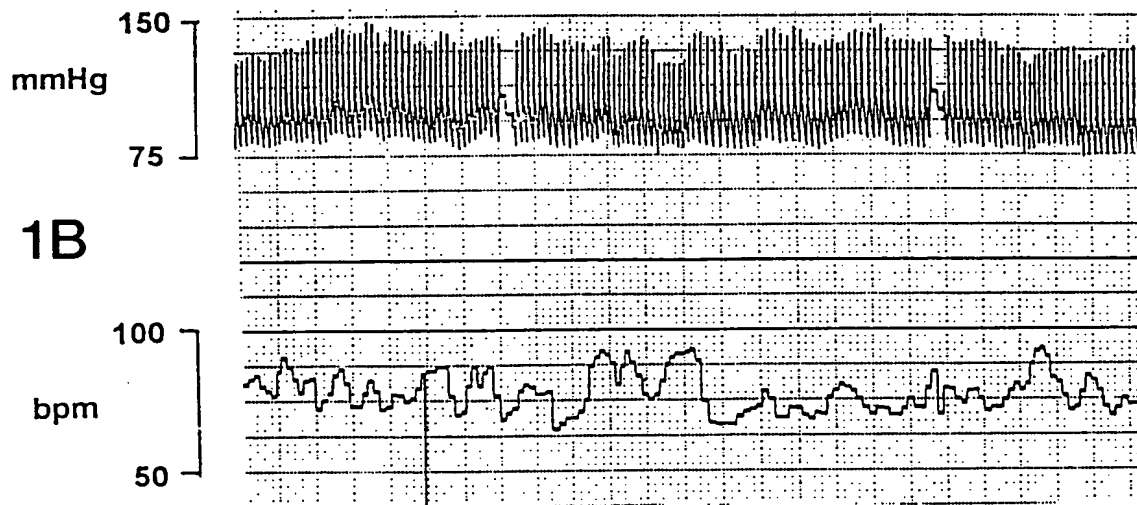
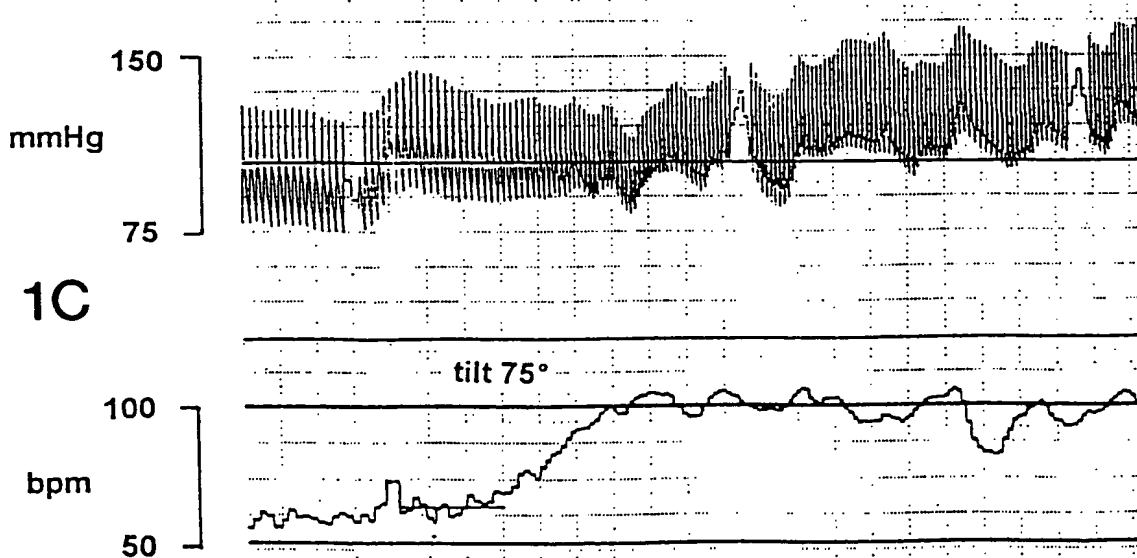


FIG. 1C



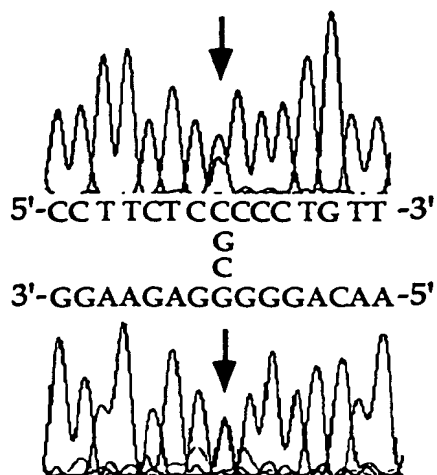


FIG. 2A

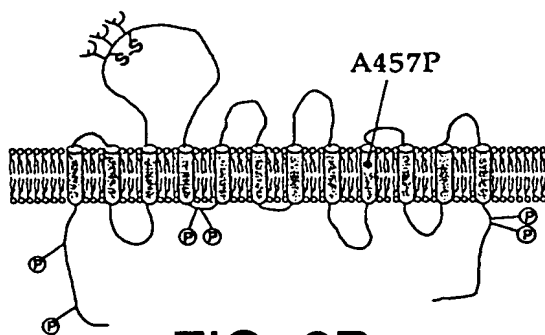


FIG. 2B

TMD 9 *

hNET	LFTFGVTFSTFLLALFCIT
mNET	LFTCVVTISTFLLALFCIT
bNET	LFTFAVSFGTFLALFCIT
fET	AFTFAVAFITFLALLCIT

FIG. 2C

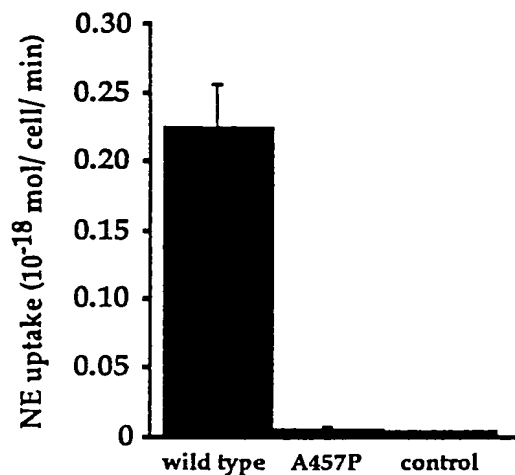


FIG. 2D

P	A	
●	●	Negative Control
	●	Proband
	●	1
	●	2
	●	3
	●	4

FIG. 2E

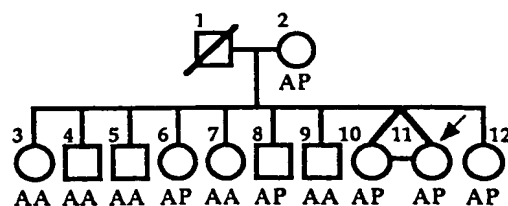


FIG. 2F

supine heart rate

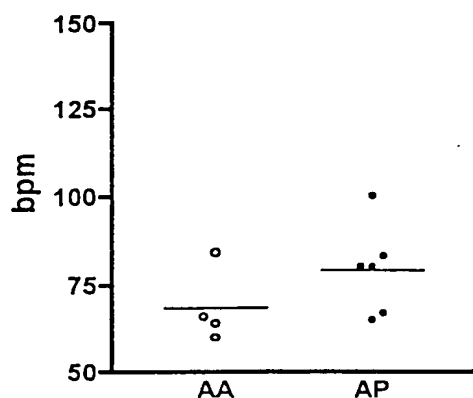


FIG. 3A

upright heart rate

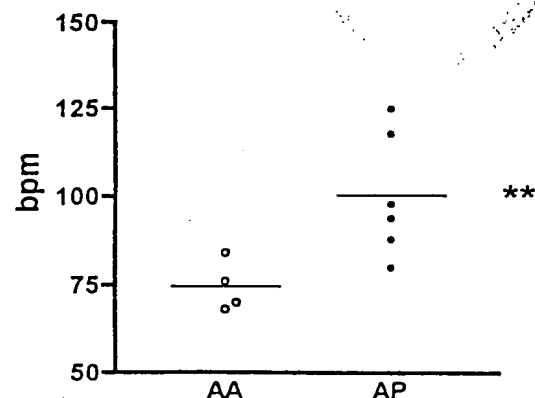


FIG. 3B

supine NE

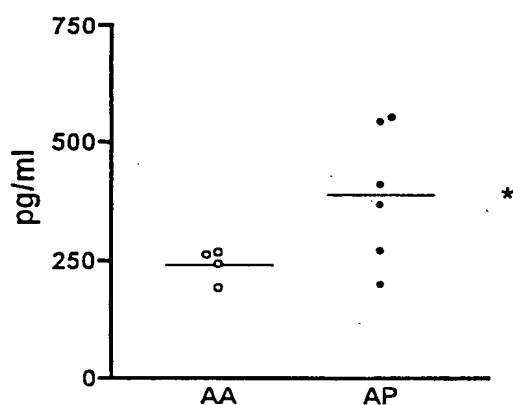


FIG. 3C

upright NE

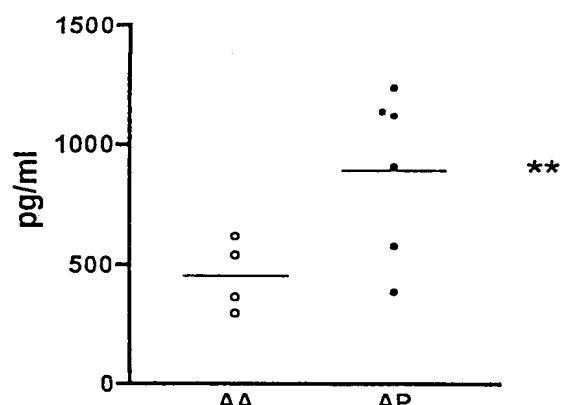


FIG. 3D

supine DHPG/NE

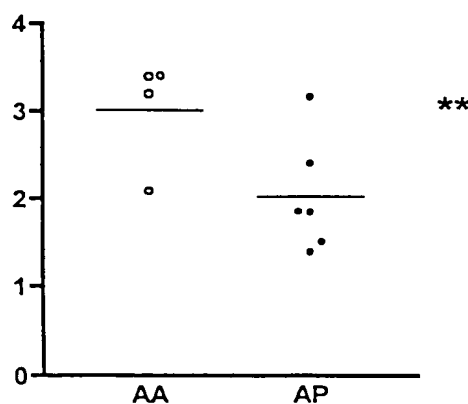


FIG. 3E

upright DHPG/NE

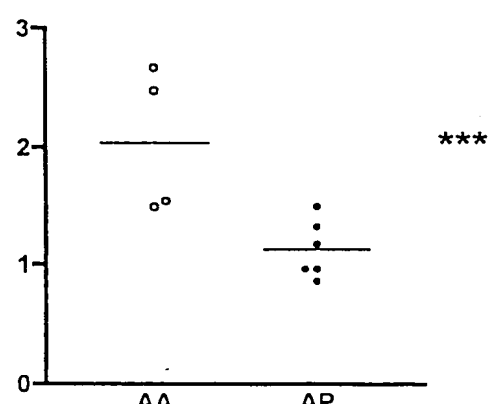


FIG. 3F

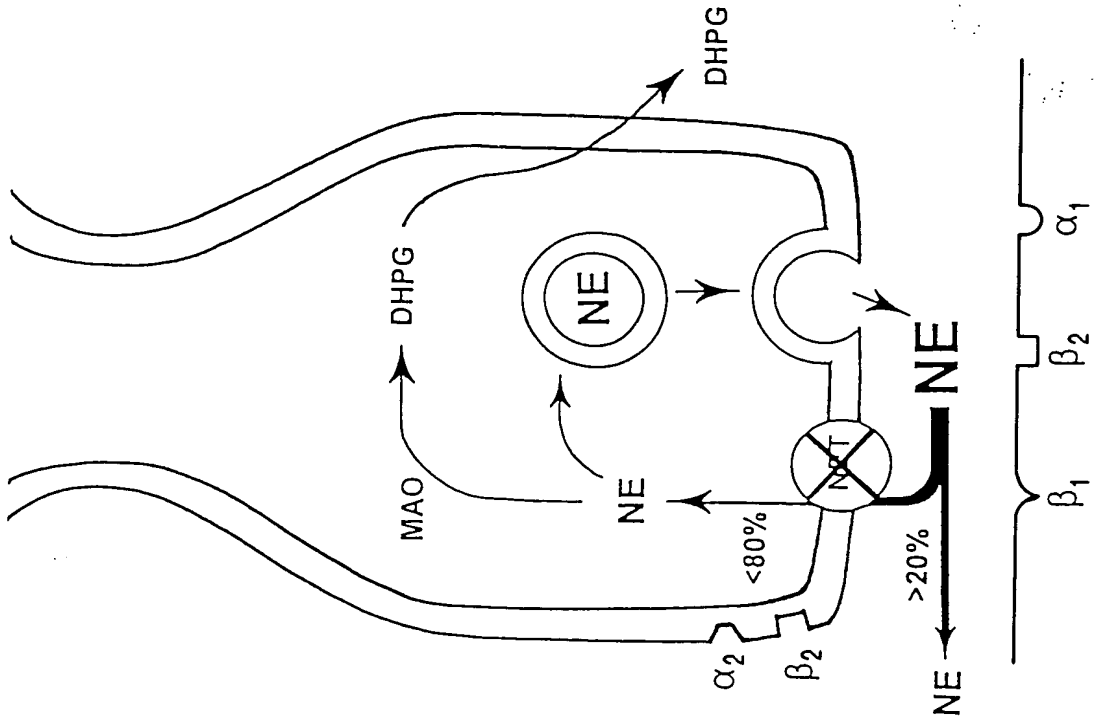


FIG. 4B

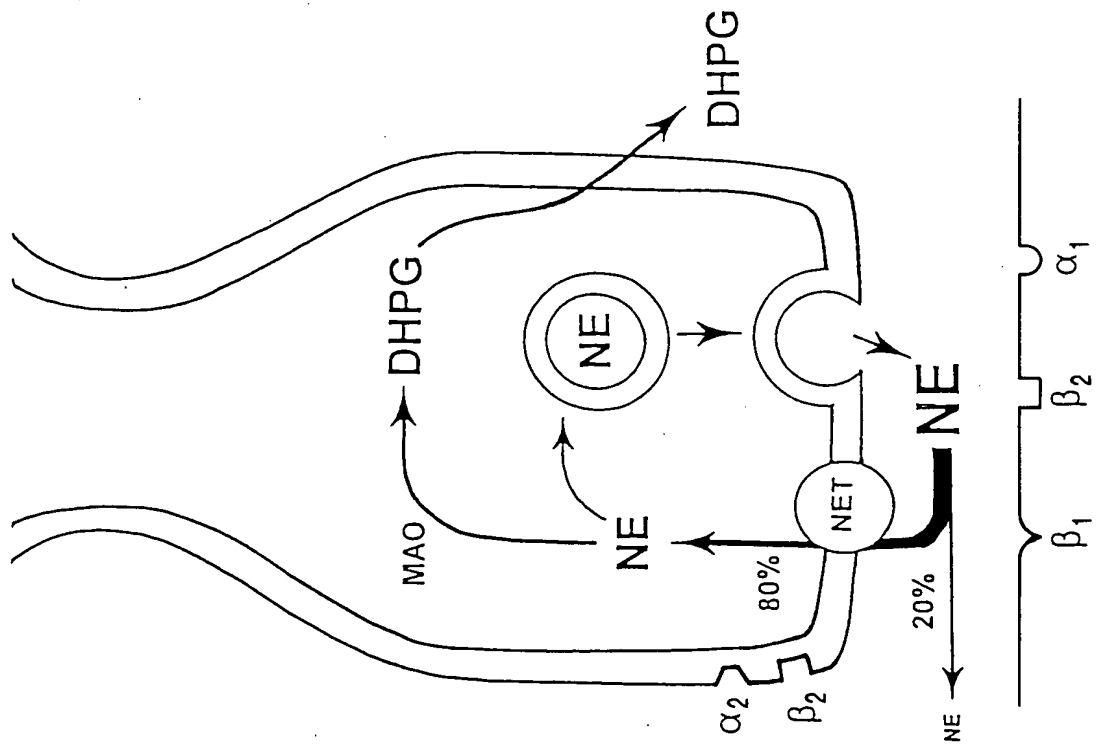


FIG. 4A